



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Peter James Duffett-Smith et al.

Group Art Unit: 2683

Serial No.: 09/830,447

Examiner: Rampuria, S.

Filed: April 27, 2001

IMPROVEMENTS IN RADIO

POSITIONING SYSTEMS

PETITION TO WITHDRAW HOLDING OF ABANDONMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RECEIVED

APR 03 2006

Sir:

For:

OFFICE OF PETITIONS

Applicants respectfully petition to withdraw holding of abandonment in the above-captioned application based on failure to receive an office action pursuant to MPEP §711.03(c)(I)(A). Accordingly, no fee is due.

As stated in the Second Status Inquiry filed on January, 12, 2005, Applicants received a telephone message from the Examiner on or about July 12, 2004 asking whether the Applicants intended to abandon this application. The Applicants' representative returned the Examiner's call on the same day and indicated that the Applicants had no plans to abandon this application. The Examiner was advised that an initial Status Inquiry had been filed by the Applicants on July 17, 2002 (Exhibit 1), after the application had been pending for approximately fifteen months, and that no response was received to that Status Inquiry. Following the July 12, 2004 teleconference between Applicants' representative and the Examiner, the Examiner responded that an internal problem of some type had been encountered at the Office, and that an office action had been prepared but not yet mailed. The Applicants' representative was advised that the

office action would be located and mailed in due course. When the office action still had not been received, the Second Status Inquiry was filed on January 12, 2005 (Exhibit 2). A copy of the docketing record for the application is provided as Exhibit 3, which indicates both status inquiries and failure of the Patent Office to forward the office action until March 16, 2006. A copy of the March 16, 2006 facsimile cover sheet from the Patent Office is provided as Exhibit 4, along with copies of the first page of the office action and the Notice of Abandonment that were forwarded with the facsimile cover sheet.

When the Applicants' representative finally received the office action dated November 6, 2003 (Exhibit 4) via facsimile from the Patent Office on March 16, 2006, the Applicants' representative noted that the office action included the incorrect mailing address for the firm. This is an error on the part of the Patent Office since the Patent Office had the correct address as indicated on the Notification of Acceptance of Application under 35 U.S.C. 371 and 37 CFR 1.494 or 1.495 mailed on June 5, 2001, which is attached as Exhibit 5. Finally, a copy of the Transmittal Letter to the United States Designated Office/Elected Office Concerning a Filing Under 35 U.S.C. 371 is provided as Exhibit 6 which indicates on page 2 thereof the correct firm address for correspondence.

In view of the above, Applicants respectfully request withdrawal of the holding of abandonment in the above-captioned application.

Respectfully submitted,

Stace J. Longaneckor Jung anack

Attorney for Applicant

Reg. No. 33,952

Roylance, Abrams, Berdo & Goodman, L.L.P. 1300 19th Street, N.W., Suite 600 Washington, D.C. 20036-2680 (202) 659-9076

Dated: March 29, 2006



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Peter James DUFFETT-SMITH et al.

Group Art Unit:

Serial No.: 09/830,447

Examiner:

Filed: April 27, 2001

For:

IMPROVEMENTS IN RADIO

POSITIONING SYSTEMS

STATUS INQUIRY

RECEIVED

Commissioner for Patents Washington, D.C. 20231

APR 0 3 2006

Sir:

OFFICE OF PETITIONS

The Applicants note that the above-identified application has been on file for almost 15 months without the issuance of an initial office action. Accordingly, the Applicants respectfully ask to be advised of the status of the application, including an estimate of when an initial office action can be expected.

Respectfully submitted,

John E. Holmes

Attorney for Applicants

Reg. No. 29,392

Roylance, Abrams, Berdo & Goodman, L.L.P. 1300 19th Street, N.W., Suite 600 Washington, D.C. 20036-2680 (202) 659-9076

Dated: **July 17**, 200

ALL-STATE LEGAL*

PATENT 41253

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Peter James Duffett-Smith et al.

Group Art Unit:

Serial No.: 09/830,447

Examiner:

Filed: April 27, 2001

For:

IMPROVEMENTS IN RADIO

POSITIONING SYSTEMS

SECOND STATUS INQUIRY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RECEIVED

APR 0 3 2006

Sir:

OFFICE OF PETITIONS

The Applicants note that the above-identified application has been on file for almost four years without the issuance of an initial office action. An initial status inquiry was filed by the Applicants on July 17, 2002, after the application had been pending for approximately fifteen months. No response was received to that status inquiry, but the Applicants received a telephone message from the Examiner on or about July 12, 2004 asking whether the Applicants intended to abandon this application. The Applicants' representative returned the Examiner's call on the same day and indicated that the Applicants had no plans to abandon this application. The Examiner was also advised that a status inquiry had been filed approximately two years before, and that the Applicants were still awaiting a response to the status inquiry or the issuance of an initial office action. The Examiner responded that an internal problem of some type had been



encountered at the Office, and that an office action had been prepared but not yet mailed. The Applicant's representative was advised that the office action would be located and mailed in due course. To date, however, the office action has not been received. Accordingly, the Applicants respectfully ask once again to be advised of the status of the application and to receive an estimate of when an office action can be expected.

Respectfully submitted,

John E. Holmes

Attorney for Applicant

Reg. No. 29,392

Roylance, Abrams, Berdo & Goodman, L.L.P. 1300 19th Street, N.W., Suite 600 Washington, D.C. 20036-2680 (202) 659-9076

Dated: January 12, 2005

RABG#	41253				PRINTED ON: 3/29/2006									
COUNTRY	US UNITED STATES				TITLE				PRIOR	6/1/1999				
NEW/CON	DCA		SERIAL#	09/	830,447		IMPROVEMENTS IN RADIO POSITIONING MAIL							
RELATED	n/a		PATENT#				SYSTEMS						FILE	4/27/2001
TYPE	UTL		STATUS	PEI	NDING								PUBL	
CLIENT	GJE	GILL JE	NNINGS & E	VER	Y LLP		<u> </u>	1	CI	REF	MJB067331	Js	ISSUE 1ST	CIDIDADA
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PU N PUBLICATION			4/	27/2001	18 M	10/27/200	2		10/2	7/2002 0	10/28/2002	1 M	YYY	
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INVENTOR	s				AS	SIGNEES] [T	ERMS		
		TER.I					OSITIONING	SITIONING SYSTEMS ENTIRE INT						
DUFFETT-SMITH, PETER J. BRICE, JAMES P.			LIMITED											
HANSEN, P														
PRIOR APPLICATIONS														
REFERENCE# CNTRY SERIAL# FILED TITLE / DESCRIPTION TYPE														
		GB	9912724.5		[6/	1/1999	Impro	/emer	ıts in	Radio	Positioning	Systems		APPL
WO PCT/GB00/02104 6/2/2000 Improvements in Radio Positioning Systems APPL														
USER-DEFINABLE FIELDS PATENT FIELDS														
ART# SMALL ENTITY NO ART UNIT														
						AIMS EXAMINER								
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UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usotocov

Fax Cover sheet

RECEIVED

APR 0 3 2006

Date: 16 Mar	2006		,				
To: John Holme:			OFFICE OF PETITIO				
	5		From: George Eng				
Application/Co	ntrol Number: 09/830,44	7	Art Unit: 2688				
Fax No.: 202-6	59-9344		Phone No.: (571) 272-7495 Return Fax No.: (571) 273-8300				
Voice No.: 202-	5307374						
Re:			CC:				
Urgent	For Review [For Comment	For Reply Per Your Request				
Enclosed with (Office actions for applic nailed on 7/27/2004.	ation 09/830,447 inclu	Doc'd St File 41253 Rec'd Pct. to revive! 16 Mayor MAR 16 2006				
			ROYLANCE, ABRAMS BERDO & GOODMAN, L.L.P. BY				
Number of p	ages <u>12</u> including thi	s Dage	•				

STATEMENT OF CONFIDENTIALITY

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> Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> > **EXHIBIT**







UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/830,447	04/27/2001	Peter James Duffett-Smith	41253	7010	
759	11.00.2000	•	EXAM	INER	
Roylance Abra 1225 Connection	ms Berdo & Goodman	RAMPURIA, SHARAD K			
Washington, DO	20036-2680		ART UNIT	PAPER NUMBER	
			2683		
			DATE MAILED: 11/06/2003	-	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
Madian (CA)	09/830,447	DUFFETT-SMITH ET AL.						
Notice of Abandonment	Examiner	Art Unit	l .					
	Sharad Pampuria	2692	•					
Sharad Rampuria 2683 The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
This application is abandoned in view of:								
1 M Applicant's failure to timely file a proper rouby to the Office	a letter mailed on OG Navarahar 000	2						
Applicant's failure to timely file a proper reply to the Office letter mailed on <u>06 November 2003</u> . (a) A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on								
(b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.								
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).								
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).								
(d) 🖾 No reply has been received.	•							
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).								
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).								
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.								
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$								
(c) ☐ The issue fee and publication fee, if applicable, has not been received.								
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).								
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.								
(b) No corrected drawings have been received.								
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.								
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.								
6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.								
7. The reason(s) below:								
White								
WILLIAM TROST SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600								
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraminimize any negative effects on patent term.			promptly filed to					
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) Notice	of Abandonment	P	art of Paper No. 5					

Commissioner for Patents, Box PCT States Patent and Trademark Office Washington, D.C. 20231 www.uspp.gov

U.S. APPLICATION NO FIRST NAMED APPLICANT ATTY, DOCKET NO 09/830447 BRICE J 41253 INTERNATIONAL APPLICATION NO ROYLANCE ABRAMS BERDO & GOODMAN PCT/GB00/02104 1300 19TH STREET N W SUITE 600 WASHINGTON, DC 20036 I.A. FILING DATE PRIORITY DATE 01 JUN 00 01 JUN 99 05 JUN 2001 DATE MAILED: NOTIFICATION OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.494 OR 1.495 1. The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as [] a Designated Office (37 CFR 1.494), 🕱 an Elected Office (37 CFR 1.495), has determined that the above-identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office. 2. The United States Application Number assigned to the application is shown above and the relevant dates are: 27.APR 2001 27 APR 2001 DATE OF RECEIPT OF DATE OF RECEIPT OF ALL 35 U.S.C. 371(c)(1), (c)(2) and (c)(4) REQUIREMENTS 35 U.S.C. 371 REQUIREMENTS A Filing Receipt (PTO-103X) will be issued for the present application in due course. THE DATE APPEARING ON THE FILING RECEIPT AS THE "FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE. The filing date of the above-identified application is the international filing date of the international application (Article.11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon. 3. 🔀 A request for immediate examination under 35 U.S.C. 371(f) was received on ____27 APR 2001 application will be examined in turn. 4. The following items have been received: U.S. Basic National Fee. Copy of the international application. Translation of the international application into English. **EXHIBIT** Oath or Declaration of inventors(s). Copy of Article 19 amendments. Translation of Article 19 amendments into English. The Article 19 amendments have not been entered. The International Preliminary Examination Report in English and its Annexes, if any. Copy of the Annexes to the International Preliminary Examination Report (IPER). File#(252 Doc'd Translation of Annexes to the IPER into English. Rec'd The Annexes have not been entered. Preliminary amendment(s) filed 27 APR 2001 Information Disclosure Statement(s) filed Assignment document. Power of Attorney and/or Change of Address. BY Substitute specification filed Indication of Small Entity Status. Priority Document. Copy of the International Search Report [X] and copies of the references cited therein. Other: IPEA 401, 402; ISA 220 Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5). Francine Young phone: 703-305-3662 FORM PCT/DO/EO/903 (March 2001)

FORM PTO-1 (REV 10-2000		ATTORNEY'S DOCKET NUMBER							
TI	RANSMITTAL LETTER	41253							
	DESIGNATED/ELECT	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED									
	ATIONAL APPLICATION NO. 300/02104	PRIORITY DATE CLAIMED 1 June 1999							
TITLE OF INVENTION Improvements in Radio Positioning Systems									
APPLICANT(S) FOR DO/EO/US Peter James DUFFETT-SMITH, James Paul BRICE and Paul HANSEN									
. ∵ —	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 💆	1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. 🗀	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. 区	This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)).								
4.		ration of 19 months from the priority date (PCT A	Article 31).						
5.	Troop, or the international approximation as sisteness (e)(e)(
	· · ·	ired only if not communicated by the Interna d by the International Bureau.	itional Bureau).						
		pplication was filed in the United States Rece	iving Office (RO/US).						
6.		of the International Application as filed (35)							
7. 🗹		e International Application under PCT Article							
	a. are attached hereto (req	uired only if not communicated by the Intern	national Bureau).						
		ed by the International Bureau.							
	c. have not been made; he	owever, the time limit for making such amend	lments has NOT expired.						
	d. I have not been made and								
8.	An English language translation	of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inv	ventor(s) (35 U.S.C. 371(c)(4)).							
10.	10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 16 below concern document(s) or information included:									
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.	12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	13. A FIRST preliminary amendment.								
	A SECOND or SUBSEQUENT preliminary amendment.								
14.	4. A substitute specification.								
15.	15. A change of power of attorney and/or address letter.								
16. Other items or information:									
(a) Copy of International Search Report (12 September 2000). (b) Copy of Published International Application (7 December 2000).									
(c) Copy of Demand (18 December 2000). (d) Copy of Notification of Receipt of Demand (16 January 2001)									
	(d) Supply of Notificiation of Pieceipt of Bernand (10 Sandary 2001).								
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